

# WEV 15-125 Quick (600468000) Angle grinder

Order No. 600468000 EAN 4007430243751



#### Representative picture













- Highest service life for extreme applications: robust, powerful angle grinder with speed control and greatest power density in its class for quick work progress
- Longer service life, more power: the Metabo Marathon-motor with patented dust protection, up to 20% more overload capacity and 50% more torque
- Vario Tacho Constamatic (VTC) Full-wave Electronics with Thumbwheel: for working at customised speeds to suit the application material and speeds that remain almost constant, even under load
- Tool free, fast disc change at the touch of a button with the Metabo M-Quick-System
- Tool-free adjustable guard; twist-proof
- Low-vibration side handle Metabo VibraTech (MVT)
- Metabo S-automatic mechanical safety clutch: minimises kick-back to the lowest level when the disc jams unexpectedly for maximum user safety and swift progress
- Electronic overload protection, soft start and restart protection
- Gear housing can be unscrewed, rotated in 90° steps and remounted for left-handed operation or cutting
- Auto-stop carbon brushes to protect the motor

### Technical values

### **KEY FIGURES**

| Disc-Ø            | 125 mm // 5 " |
|-------------------|---------------|
| Rated input power | 1550 W        |
| Output power      | 940 W         |

| No-load speed                | 2800 - 11000 rpm   |
|------------------------------|--------------------|
| Speed at rated load          | 11000 rpm          |
| Torque                       | 3.5 Nm / 31 in-lbs |
| Spindle thread               | M 14               |
| Handle circumference         | 206 mm / 8 1/8 "   |
| Weight (without power cable) | 2.5 kg / 5.5 lbs   |
| Cable length                 | 4 m / 13 ft        |

## **VIBRATION**

| Surface grinding             | 6 m/s <sup>2</sup>  |
|------------------------------|---------------------|
| Uncertainty of measurement K | $1.5 \text{ m/s}^2$ |
| Grinding with sandpaper      | $3.6 \text{ m/s}^2$ |
| Uncertainty of measurement K | $1.5 \text{ m/s}^2$ |

## **NOISE EMISSION**

| Sound pressure level         | 93 dB(A)  |
|------------------------------|-----------|
| Sound power level (LwA)      | 104 dB(A) |
| Uncertainty of measurement K | 3 dB(A)   |

# Scope of delivery

- Guard
- Inner support flange
- M-Quick flange nut
- Metabo VibraTech (MVT) side handle